IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 0 9 2009

In re Application of:

Ernest GRIMBER

Serial No.:

10/574,462

Filed:

March 31, 2006

For:

INFRA-RED (IR) SENSOR

WITH CONTROLLABLE

SENSITIVITY

Examiner:

Christine SUNG

Group Art Unit:

2884

Attorney Docket:

31363

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed September 15, 2008, which response is being made on or before January 15, 2009, and for which a one month extension of time fee is due and enclosed herewith.

Applicant submits this response for entry into the record, in which:

Amendments to the Claims begin on page 2.

Amendments to the Drawings begin on page 6.

Remarks begin on page 7.

Please amend the above-identified application as follows: